

PRODUCT DESCRIPTION

Anti-rust spray primer, 100% pure acrylic, specific for the protection of metal surfaces.

CHARACTERISTICS

- Contains Zinc Phosphate.
- Rapid drying.
- High coverage.
- Over-paintable.
- Self-cleaning valve.
- Excellent durability inside and outside.
- Does not turn yellow over time.
- Excellent resistance to atmospheric agents.
- To be applied directly on stuck rust.
- Great anticorrosive power.

APPLICATIONS AND USE

Use the can at 20-25°C. In case of cold temperatures, previously warm up the can (20-25°C), **never putting it in direct contact with the flame**. Shake the can for 1-2 minutes until hearing the spheres inside rattling. Spray on the surface to be treated from a distance of 25-30 cm, holding it vertically. In order to obtain a homogeneous application of the product, it is advisable to occasionally shake the container during use. Apply the product with thin and crossed layers, first vertically then horizontally. For good functioning, the can temperature must be between 10°C and 30°C.

Surfaces must be dry, clean of oils, greases, dust and any other non-anchored substances.

Cover the parts not to be painted with broad adhesive tape or newspapers.

The recommended number of coats depends on the absorbency of the surface. The more absorbent the surface, the more layers are needed.

Suggested surfaces:

- **METALS:** Ferrous surfaces, sheet metal, rusted surfaces with stuck rust.

Useful tips:

*To remove grease, oil, dirt: use non-aggressive solvents or household detergents.

*To remove rust and detachable parts: use an iron putty knife, a hard brush, or 400-grit sandpaper.

*To avoid drips: use the spray in a warm (20-25°C) and dry environment. Apply thin and crossed layers.

*To avoid dirtying: cover the parts not to be painted with broad adhesive tape or newspapers.

*Can be overpainted any time, also with other products after at least 24-30 hours.

Cannot be overpainted with solvent paints applied with a brush.

CHEMICAL/PHYSICAL SPECIFICATIONS

Characteristic and Technical information			
Main data at 20°C and 60% of Relative Humidity	Method	U.M.	Value
DRY FILM ASPECT AND TEXTURE			
Opaque Aspect	MP 004	Gloss	10 - 20
PAINT MAIN DATA			
Kind of binder	100% pure Acrylic		
Recommended crossed layers for a good coverage	MP 012	N° of layers	4-6
Recommended dry thickness with 4 crossed layers	ISO 2808	Micron	13-15
4 CROSSED LAYERS DRYING			
Dust-free drying	MP 016	Mins	7-10
Dry to the touch	MP 016	Mins	15-25
Dry in-depth	MP 016	Hours	24-36, depending on the thickness

Characteristic and Technical information			
Main data at 20°C and 60% of Relative Humidity	Method	U.M.	Value
CAN MAIN DATA			
Vapor pressure at 20°C	Manometer	Bar	5 ± 0,2
Working pressure	Manometer	Bar	10
Deforming pressure	Manometer	Bar	15
Bursting pressure	Manometer	Bar	18
Flash point of GPL propellant		°C	Lower than - 50°C
Solvents' Self-Flammability		°C	Higher than 300°C
Propellant	Butane-Isobutane-Propane		
Dispensing system	Self-cleaning Valve		
Preservation	If stored in a cool and dry place (10-25°C - max. 60% of humidity) and sheltered, the aerosol product maintains its proper functioning for up to 10 years.		
VOC	Up to 588 g/l		
Color	Available in Grey and Red		
Environment-damaging CFCs	None		
Temperature resistance	80-90° C		

STORAGE AND HANDLING

This product, kept in the original container and in a cool, dry place, maintains its characteristics unchanged over time. We recommend using the product in ventilated areas. Keep out of reach of children. See the product Safety Data Sheet for more information.

PACKAGING

Description	Size	Colour	Product code	Ean code
Spray	400 ml	Grey	90610/604P	8 027354 90604 0
Spray	400 ml	Red	90610/608P	8 027354 90608 8

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Eco Service Srl – 36053 Z.I. GAMBELLARA (VI) – Tel.+39.0444.649269 r.a

HTTP: //www.eco-servicesrl.it – E-mail : info@eco-servicesrl.it – Fax +39.0444.441190